## PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220						
32484P WO	ACTION	as well as, where applicable, item 5 below.						
International application No.	International filing date (day/month/ye	ar) (Earliest) Priority Date (day/month/year)						
PCT/EP2004/014683	23/12/2004	23/12/2003						
Applicant								
MEDIGENE ONCOLOGY GMBH								
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Searchi ansmitted to the International Bureau.	ng Authority and is transmitted to the applicant .						
This International Search Report consists	of a total of sheets	,						
X It is also accompanied by	a copy of each prior art document cited	in this report.						
Basis of the report     a. With regard to the language, the	international search was carried out on less otherwise indicated under this item.	the basis of the international application in the						
		translation of the international application furnished to						
this Authority (Rubb. With regard to any nucle		closed in the international application, see Box No. I.						
	und unsearchable (See Box II).							
3. Unity of invention is lac	cking (see Box III).							
4. With regard to the title,								
the text has been establi	shed by this Authority to read as follows	•						
5. With regard to the abstract,								
	submitted by the applicant.	Authority as it appears in Box No. IV. The applicant						
may, within one month fi	rom the date of mailing of this internation	nal search report, submit comments to this Authority.						
6. With regard to the drawings,								
	published with the abstract is Figure No	· <u></u> .						
as suggested by	y the applicant. his Authority, because the applicant faile	ed to suggest a figure.						
	his Authority, because this figure better							
	be published with the abstract.							

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/014683

A. CLASSIFICATION OF SUBJECT MATTER A61K9/127

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

 $\begin{tabular}{ll} \begin{tabular}{ll} Minimum documentation searched (classification system followed by classification symbols) \\ A61K \end{tabular}$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, EMBASE, BIOSIS, CHEM ABS Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 008 202 A (HUANG ET AL) 28 December 1999 (1999-12-28) column 17, line 1 - line 44	1-3, 8-15,17, 18,20
Х	WO 02/066012 A (NOVOSOM AG; PANZNER, STEFFEN; FANKHAENEL, STEFAN; ESSLER, FRANK; PANZN) 29 August 2002 (2002-08-29) examples 6,7	1-3, 8-15,17, 18,20
X	DE 198 13 773 A (UNGER CLEMENS; MASSING ULRICH (DE)) 30 September 1999 (1999-09-30) cited in the application column 2, line 62 - column 3, line 16 column 4, line 55 - line 62 claims 1,5,7 column 3, line 50 - line 54	1-3, 8-11,14, 17,18,20

<u></u>	
X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> <li>"E" earlier document but published on or after the international filing date</li> <li>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>"O" document referring to an oral disclosure, use, exhibition or other means</li> <li>"P" document published prior to the international filing date but later than the priority date claimed</li> </ul>	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>
Date of the actual completion of the international search  9 March 2006	Date of mailing of the international search report  31/03/2006
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	VON EGGELKRAUT, S

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### INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/014683

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Category °	Citation of document, with indication, where appropriate, or the relevant passages	Tions and to claim 140.
(	US 2003/133973 A1 (COLBERN GAIL T ET AL) 17 July 2003 (2003-07-17)	1-3, 8-18,20, 21
4	paragraph [0002] - paragraph [0004] paragraph [0079] paragraph [0080] example 4	4-7,19
1		, , , , , ,
4	WO 92/10166 A (SINT SA) 25 June 1992 (1992-06-25) page 11, paragraph 2 - page 13, paragraph 1	
	example 1	ļ
A	US 5 834 012 A (PEREZ-SOLER ROMAN ET AL) 10 November 1998 (1998-11-10) cited in the application column 2, line 57 - line 63 column 3, line 21 - line 35	
A	EMERSON D L: "Liposomal delivery of camptothecins" PHARMACEUTICAL SCIENCE AND TECHNOLOGY TODAY, ELSEVIER TRENDS JOURNALS, CAMBRIDGE,, GB, vol. 3, no. 6, 1 June 2000 (2000-06-01), pages 205-209, XP002235822 ISSN: 1461-5347	
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#### INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/EP2004/014683

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